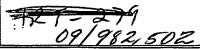
PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001



			S FILED -	PARII	J		SMALL	ENTITY		OTHER	I THØ
			(Column	1)	(Colu	mn 2)	TYPE		OR	SMALL	
TO	TAL CLAIMS		850	44			RATE	FEE		RATE	FE
FOR		NUMBER FILED		NUMB	ER EXTRA	BASIC FE	€ 370.00	OR	BASIC FEE	740	
то	TAL CHARGEA	BLE CLAIMS	85 m	nus 20=	* 4	5 24	X\$ 9=		OR	X\$18=	117
INDEPENDENT CLAIMS			Thinus 3 =				X42=		OR	X84=	
MU	LTIPLE DEPEN	IDENT CLAIM P	RESENT				+140=		OR	+280=	
* If	the difference	in column 1 is	less than ze	ero, enter	"0" in c	column 2	TOTAL		OR	TOTAL	1797
	С	LAIMS AS	AMENDED) - PAR	Y II			· L	<u> </u>	OTHER	
		(Column 1)		(Colur		(Column 3)	SMALI	ENTITY	OR	SMALL	ENTI
ENT A	1/14/04	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER	PRESENT EXTRA	ANATE	ADDI- TIONAL FEE		RATE	AD TIOI FE
AMENDMENT A	Total	. 23	Minus		4	= O	X\$ 9=		OR	X\$18=	
	Independent	. /	Minus	***		= 0	X42=		OR	X84=	
	FIRST PRESE	ENTATION OF M	IULTIPLE DE	PENDENT	CLAIM		1			+280=	
							+140=	1	OR		<u> </u>
							ADDIT, FE	L E	OR	ADDIT. FEE	<u></u>
		(Column 1)		(Colur	mn 2)	(Column 3)	ADDIT. FE	E	OR	ADDIT. FEE	Image: Control of the
<u> </u>	<u> </u>	(Column 1)	7	(Colur High	EST	(Column 3)	ADDIT. FE	ADDI-	JOR	ADDIT. FEE	<u> </u>
4T.B		CLAIMS REMAINING AFTER	1	HIGH NUM PREVIO	IEST BER OUSLY	(Column 3) PRESENT EXTRA	ADDIT. FE	ADDI- TIONAL	JOR	ADDIT. FEE	AD TIO
	Total	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	IEST BER OUSLY	PRESENT EXTRA	ADDIT. FE	ADDI-		ADDIT. FÈS.	AD TIO
	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIO PAID	IEST BER OUSLY	PRESENT EXTRA	RATE X\$ 9=	ADDI- TIONAL	OR	RATE X\$18=	AD TIO
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA	ADDIT. FE	ADDI- TIONAL		ADDIT. FÈS.	AD TIO
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA	RATE X\$ 9=	ADDI- TIONAL	OR	RATE X\$18=	AD TIO
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA	ADDIT. FE RATE X\$ 9= X42= +140= TOTA	ADDI- TIONAL FEE	OR OR	RATE X\$18= X84=	AD TIO
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA	RATE X\$ 9= X42= +140= TOTA ADDIT. FE	ADDI- TIONAL FEE	OR OR	RATE X\$18= X84= +280= TOTAL	AD TIOI
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * *	Minus	HIGH NUM PREVICE PAID *** PENDENT	EST BER DUSLY FOR CLAIM	PRESENT EXTRA	RATE X\$ 9= X42= +140= TOTA ADDIT. FE	ADDI- TIONAL FEE	OR OR	RATE X\$18= X84= +280= TOTAL	AD TION
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * (Column 1)	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR CLAIM	PRESENT EXTRA	RATE X\$ 9= X42= +140= TOTA ADDIT. FE	ADDI- TIONAL FEE	OR OR	RATE X\$18= X84= +280= TOTAL	AD TIO
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * (Column 1) CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIO PAID *** PENDENT (Colur HIGH NUM PREVIO	EST BER DUSLY FOR CLAIM	PRESENT EXTRA	RATE X\$ 9= X42= +140= TOTA ADDIT. FE	ADDI-TIONAL FEE	OR OR	RATE X\$18= X84= +280= TOTAL ADDIT. FEE	AD TIO
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus ULTIPLE DE	HIGH NUM PREVIC PAID *** PENDENT (Colur HIGH NUM PREVIC PAID	EST BER DUSLY FOR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA	RATE X\$ 9= X42= +140= TOTA ADDIT. FE RATE X\$ 9=	ADDI-TIONAL FEE	OR OR OR	RATE X\$18= X84= +280= TOTAL ADDIT. FEE	AD TIO
	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus ULTIPLE DEI Minus Minus	HIGH NUM PREVIC PAID *** (Colur HIGH NUM PREVIC PAID ***	EST BER DUSLY FOR CLAIM mn 2) IEST BER DUSLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	RATE X\$ 9= X42= +140= TOTA ADDIT. FE RATE X\$ 9= X42=	ADDI-TIONAL FEE	OR OR OR OR	RATE X\$18= X84= +280= TOTAL ADDIT. FEE RATE X\$18= X\$4=	AD TIO
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * COlumn 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus MULTIPLE DE	HIGH NUM PREVIC PAID *** COLUT HIGH NUM PREVIC PAID *** PENDENT	T CLAIM TO CLAIM TO CLAIM TO CLAIM TO CLAIM TO CLAIM TO CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	RATE X\$ 9= X42= +140= TOTA ADDIT. FE X42= +140=	ADDI-TIONAL FEE	OR OR OR OR OR	RATE X\$18= X84= +280= TOTAL ADDIT. FEE RATE X\$18= X\$4= +280=	AD TIOI FE
* - AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * *	Minus Minus Minus Minus Minus HULTIPLE DE	HIGH NUM PREVICE PAID *** COLUT HIGH NUM PREVICE PAID *** PENDENT *** PENDENT *** PENDENT ***	T CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = au 20, enter "20	RATE X\$ 9= X42= +140= TOTA ADDIT. FE X\$ 9= X42= +140= TOTA	ADDI-TIONAL FEE ADDI-TIONAL FEE	OR OR OR OR	RATE X\$18= X84= +280= TOTAL ADDIT. FEE RATE X\$18= X\$4=	AD TIOI FE
* * - AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE If the entry in column the "Highest Number 11 the "Highest	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * *	Minus Minus Minus Minus Minus Minus HULTIPLE DE	HIGH NUM PREVICE PAID *** COlum HIGH NUM PREVICE PAID ** PENDENT ** *** PENDENT ** *** PENDENT ** *** *** *** PENDENT ** *** *** *** *** *** *** *	T CLAIM T CLAIM	PRESENT EXTRA = = (Column 3) PRESENT EXTRA = =: clumn 3. an 20, enter "20 an 3, enter "3."	RATE X\$ 9= X42= +140= TOTA ADDIT. FE X\$ 9= X42= +140= TOTA ADDIT. FE	ADDI-TIONAL FEE	OR OR OR OR OR	RATE X\$18= X84= +280= TOTAL ADDIT. FEE X84= +280= TOTAL ADDIT. FEE	AD TIOI FE